

Storm Data and Unusual Weather Phenomena - April 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KENTUCKY, Northeast				
BOYD COUNTY --- WESTWOOD [38.48, -82.67], 1.0 WSW CATLETTSBURG [38.42, -82.62], 2.0 WNW PRINCESS [38.39, -82.79], 3.1 W SUMMIT [38.44, -82.76]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 10:00 EST		0	Source: Law Enforcement
CARTER COUNTY --- 1.2 SSE WILLARD [38.20, -82.89], 0.4 E GLOBE [38.28, -83.24], 0.4 N POPLAR [38.44, -83.15], 3.2 NW NORTON BRANCH [38.37, -82.84]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 10:00 EST		0	Source: Law Enforcement
GREENUP COUNTY --- 1.3 W HUNNEWELL [38.42, -82.87], 2.2 W KEHOE [38.49, -83.09], 1.1 S FULLERTON [38.70, -82.98], 1.8 WSW GREENUP [38.57, -82.86]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 10:00 EST		0	Source: COOP Observer
LAWRENCE COUNTY --- 0.3 SSE WALBRIDGE [38.07, -82.60], 0.6 NW MARTHA [38.01, -82.93], 0.1 SSE WEBBVILLE [38.18, -82.87], 0.4 S FULLERS [38.16, -82.65]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 10:00 EST		0	Source: Trained Spotter

Rain rates of around a half inch in less than 3 hours occurred just before dawn on Friday, the 4th. This was out ahead of an approaching cold front. Prior to those heavier showers, widespread rain fell on Thursday, the 3rd, from a warm front. The total rainfall in less than 36 hours was 2 to 3 inches across northeast Kentucky. Specifically, Warnock measured 2.99 inches, Olive Hill had 2.56 inches, Ashland reported 2.3 inches, and Charley observed 2.22 inches.

Minor small stream flooding was widespread on the morning of the 4th. A few of the specific streams included the headwaters of Blaine Creek in Lawrence County, around Martha and Blaine. Barrett Creek flooded an area west of Grayson in Carter County. In Boyd County, Hoods Creek in Westwood, and Williams Creek near Princess flooded. Tygarts Creek in Greenup County rose 15 feet in the vertical near Warnock, flooding fields.

Numerous roads were closed across northeast Kentucky. However, no structural damage was noted.

OHIO, Southeast

GALLIA COUNTY --- 3.0 W GALLIPOLIS [38.82, -82.26], 3.0 W CROWN CITY [38.60, -82.34], 1.0 W PENIEL [38.80, -82.55], 1.0 W VINTON [38.97, -82.35]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 11:00 EST		0	Source: Department of Highways
LAWRENCE COUNTY --- 1.2 E PLATFORM [38.57, -82.33], 1.0 W ROME [38.45, -82.37], 0.9 NNE HANGING ROCK [38.56, -82.72], 1.3 N VERNON [38.72, -82.63]				
	04/04/08 07:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 10:00 EST		0	Source: Department of Highways

Rains of around a half inch fell in less than 3 hours just before dawn on Friday, the 4th. This was out ahead of an approaching cold front. Prior to these heavier showers, widespread rain fell on Thursday, the 3rd, from a warm front. Total rainfall in less than 36 hours was 1.5 to 2.25 inches across Lawrence and Gallia Counties.

Minor small stream flooding occurred on Friday morning. A few of the specific streams included Indian Guyan Creek in Lawrence County. It flooded Route 218 near Platform. In Greenfield Township of Gallia County, Dirtyface Creek flooded.

No structural damage to dwelling was reported.

WEST VIRGINIA, West

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CABELL COUNTY --- ONA [38.42, -82.22], 1.0 N HOWELLS MILL [38.44, -82.22], 1.2 NW YATES CROSSING [38.44, -82.20], 1.4 ESE ONA [38.41, -82.20]				
	04/04/08 16:00 EST		0	Flood (due to Heavy Rain)
	04/04/08 21:00 EST		0	Source: Law Enforcement
Rains reached near 2 inches in less than 36 hours on Friday morning the 4th. An inch of that total occurred in nearly 6 hours on either side of dawn. Well after the heavy rain had ended, backwater from the swollen Mud River caused Fudges Creek to flood near Ona.				
MINGO COUNTY --- WILLIAMSON [37.68, -82.28], DELBARTON [37.72, -82.18]				
	04/11/08 16:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:05 EST		0	Source: Law Enforcement
Trees were blown down in Williamson and along Route 52 over Buffalo Mountain.				
MINGO COUNTY --- 5.0 N WILLIAMSON [37.75, -82.28]				
	04/11/08 16:02 EST		5K	Hail (1.75 in)
	04/11/08 16:02 EST		0	Source: Emergency Manager
Windshields were broken on vehicles.				
LOGAN COUNTY --- LOGAN [37.85, -82.00]				
	04/11/08 16:10 EST		0.20M	Thunderstorm Wind (EG 60 kt)
	04/11/08 16:10 EST	1	0	Source: Emergency Manager
Trees were blown down in the city. One tree hit a mobile home and slightly injured a woman. A large restaurant sign fell down onto several parked vehicles.				
LOGAN COUNTY --- WHITMAN [37.82, -82.03]				
	04/11/08 16:14 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:14 EST		0	Source: Public
BOONE COUNTY --- WHARTON [37.90, -81.68]				
	04/11/08 16:43 EST		2K	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:43 EST		0	Source: Public
Trees were knocked down and a metal carport was blown over.				
BOONE COUNTY --- WHITESVILLE [37.97, -81.53]				
	04/11/08 16:50 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:50 EST		0	Source: Public
Numerous trees were blown over.				
FAYETTE COUNTY --- FAYETTEVILLE [38.05, -81.10]				
	04/11/08 16:50 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:50 EST		0	Source: Law Enforcement
Trees fell on the west side of town.				
FAYETTE COUNTY --- PAGE [38.05, -81.27]				
	04/11/08 16:50 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 16:50 EST		0	Source: Law Enforcement
RALEIGH COUNTY --- PROSPERITY [37.83, -81.20]				
	04/11/08 17:00 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 17:00 EST		0	Source: Law Enforcement
Several trees were blown down.				
NICHOLAS COUNTY --- SUMMERSVILLE [38.28, -80.85]				

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	04/11/08 17:30 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 17:30 EST		0	Source: Public
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NICHOLAS COUNTY --- NETTIE [38.22, -80.68]				
	04/11/08 17:40 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 17:40 EST		0	Source: Law Enforcement
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POCAHONTAS COUNTY --- MARLINTON [38.22, -80.10]				
	04/11/08 18:15 EST		2K	Thunderstorm Wind (EG 50 kt)
	04/11/08 18:15 EST		0	Source: Law Enforcement
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Trees fell onto power lines.				
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POCAHONTAS COUNTY --- HUNTERSVILLE [38.18, -80.02]				
	04/11/08 18:20 EST		0	Thunderstorm Wind (EG 50 kt)
	04/11/08 18:20 EST		0	Source: Law Enforcement
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Fallen trees knocked down a few power lines.				
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Rain fell into the midday period on the 11th, from Huntington and Charleston vicinity on north. This laid down a boundary, with much warmer temperatures to its south. Dew points reached near 60 degrees over the southern coal field counties during the afternoon.				
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A bow echo raced out of eastern Kentucky during the late afternoon, and crossed West Virginia from Mingo County to Pocahontas County.				
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RALEIGH COUNTY --- GLEN DANIEL [37.77, -81.35]				
	04/19/08 16:30 EST		0	Hail (1.00 in)
	04/19/08 16:30 EST		0	Source: Public
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RALEIGH COUNTY --- 4.0 W BRADLEY [37.87, -81.27]				
	04/19/08 16:35 EST		0	Hail (1.00 in)
	04/19/08 16:35 EST		0	Source: Public
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Cooling aloft and an approaching occluded front helped trigger thunderstorms over northeast Tennessee and southwest Virginia. These storms moved into southern West Virginia. Most of the storms produced brief heavy rain. One cell pulsed to a stronger level and produced large hail in Raleigh County.				